



iDea USA CT702 Digitizer Glass Replacement

When your screen is damaged, a replacement of the screen is an easy way to save money and the environment.

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TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Tweezers](#) (1)
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Step 1 — Digitizer Glass



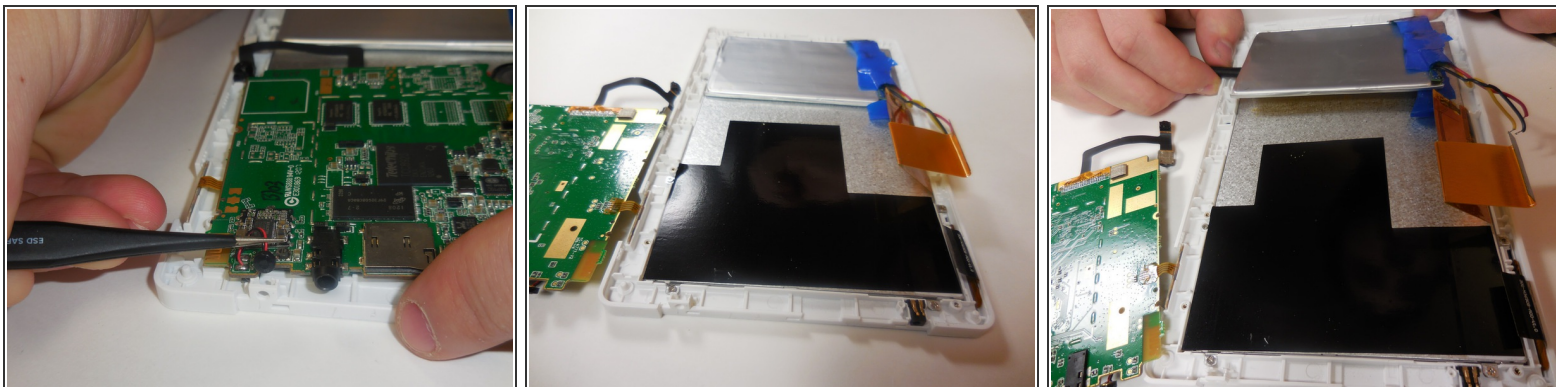
- Place a tablet on a table facing front.
- Starting from the portholes, use plastic opening tool to pry in between the front panel and back cover. Follow the opening along the corners and sides until all latches are unclipped.
- Remove back cover completely and place it outside of the work area.

Step 2



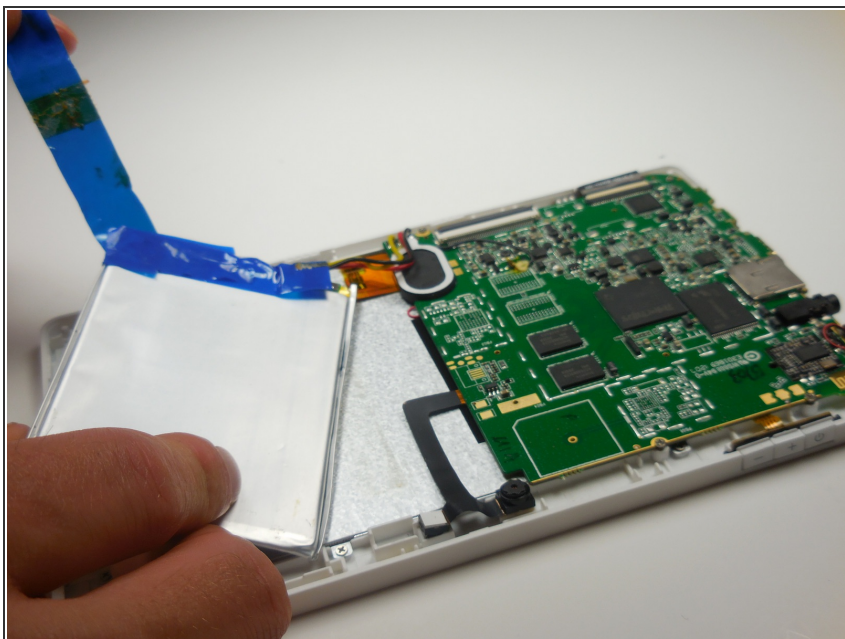
- With the tablet faced down, locate the 4mm screws along the perimeter of the motherboard; there should be 4 screws.
- Use Philips screw driver to unscrew each one, and carefully place screws in a safe place.

Step 3



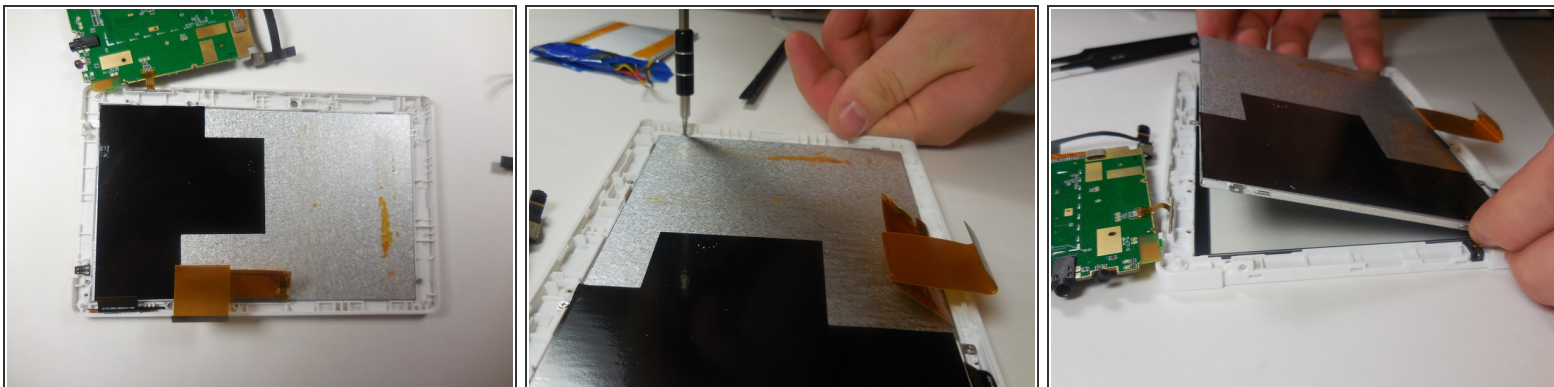
- After screws are removed, gently pull up on the ribbon wire connection to release all 3 wires from the motherboard.
- Safely remove mother board and battery from tablet by using tweezers.
- ⓘ Make sure the small ribbon wires are not damaged when removing larger members.

Step 4



- Remove tape from battery pack, and dispose.
- ⚠ Be careful not to touch the wire/battery connection correctly, as it could result in injury.

Step 5



- After removing the battery pack and motherboard, the touch sensor unit should be visible.
- Use small Philips screw driver to unscrew all 6 of the 2mm. screws.
- Use fingers and prying tool to remove the touch sensor unit from frame.

Step 6



- After the touch sensor is detached, only the plastic screen should remain.
- Insert new touch sensor plate into the same position, aligning all screw inputs.
- Insert all six of the 2mm. screws to connect the new touch sensor to the screen frame.

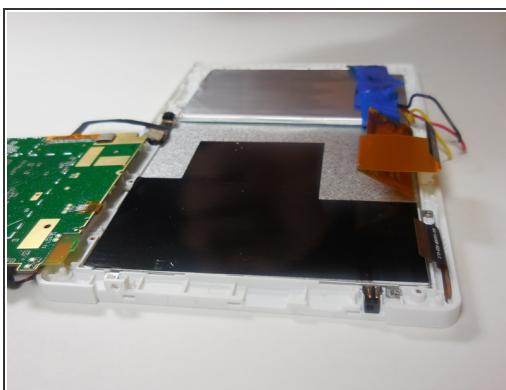
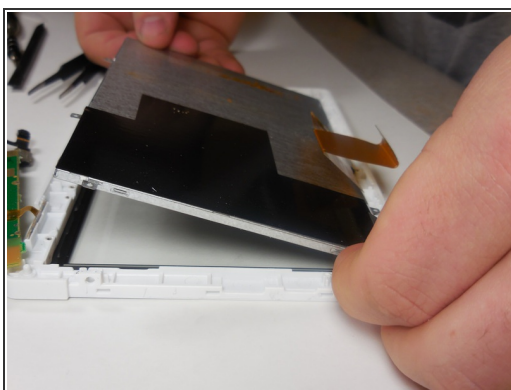
Step 7



- To continue reassembling the tablet, follow the steps in reverse.

⚠ Be careful when reconnecting battery, use safety goggles and gloves.

Step 8



- To reassemble tablet, follow these steps in reverse order.

To reassemble your device, follow these instructions in reverse order.

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